

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30593

Participation : CTR

Employer : Gonzaga University

Status : Affected

Worksite : Gonzaga University

Survey Type : Online

Street : 502 E Boone Ave AD 80

Response Rate : 56%

Jurisdiction : City of Spokane

Survey Date : 7/5/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 25.3%

Drive Alone Rate : 74.7%

One-Way VMT per employee : 6.9

Average One-Way distance home to work : 9.2

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,293

Surveys Distributed : 837

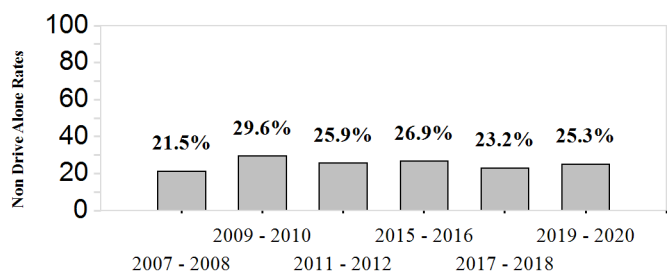
Surveys Returned : 472

Surveys Returned by CTR Affected* Employees : 433

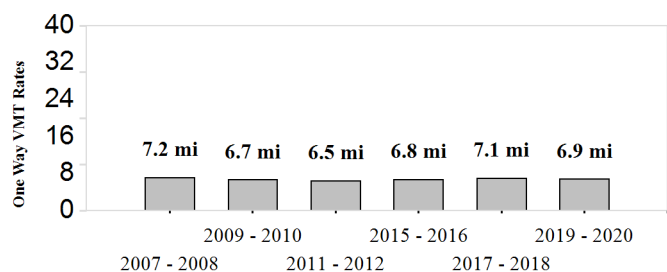
Total Estimated CTR Affected Employees at Worksite : 768

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

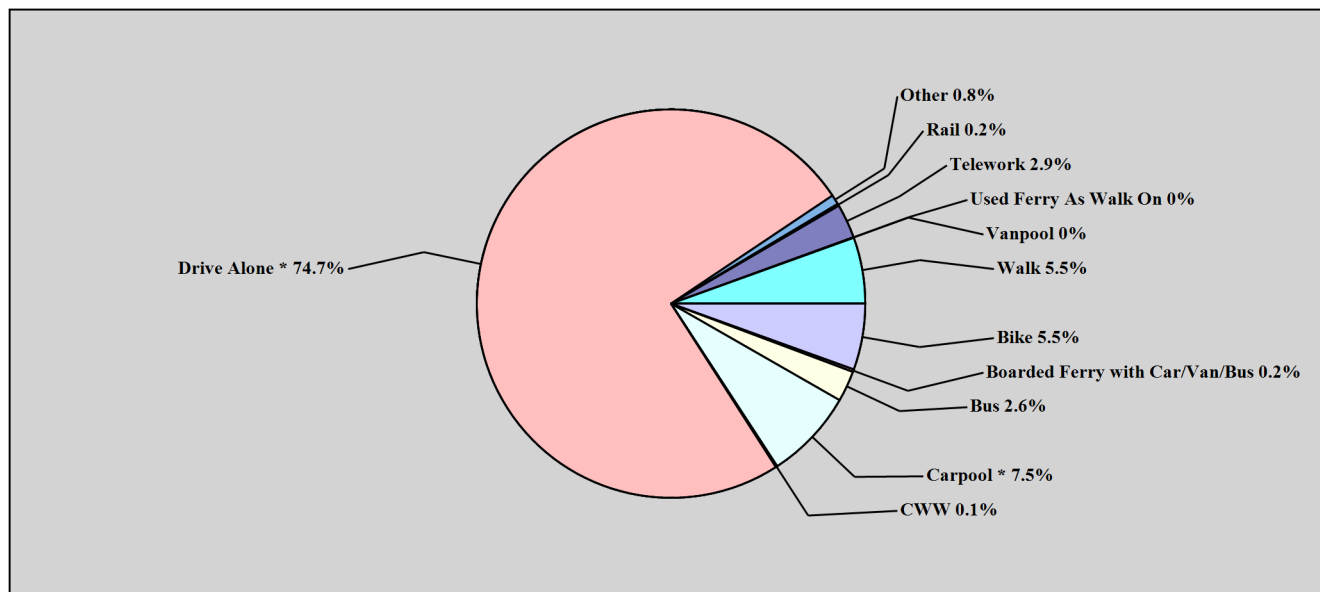
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	21.5%	20.1%	481	1476	10.1	7.2	7.4
2009 - 2010	29.6%	30.7%	365	1347	9.2	6.7	6.8
2011 - 2012	25.9%	27.2%	725	1411	9.6	6.5	6.2
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	26.9%	26.6%	767	1770	12.1	6.8	7.0
2017 - 2018	23.2%	24.7%	964	2071	14.1	7.1	7.2
2019 - 2020	25.3%	25.4%	719	1969	13.4	6.9	6.9
Target	27.5%				Target:	6.3	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	3.8				% Change from Baseline:	-4.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



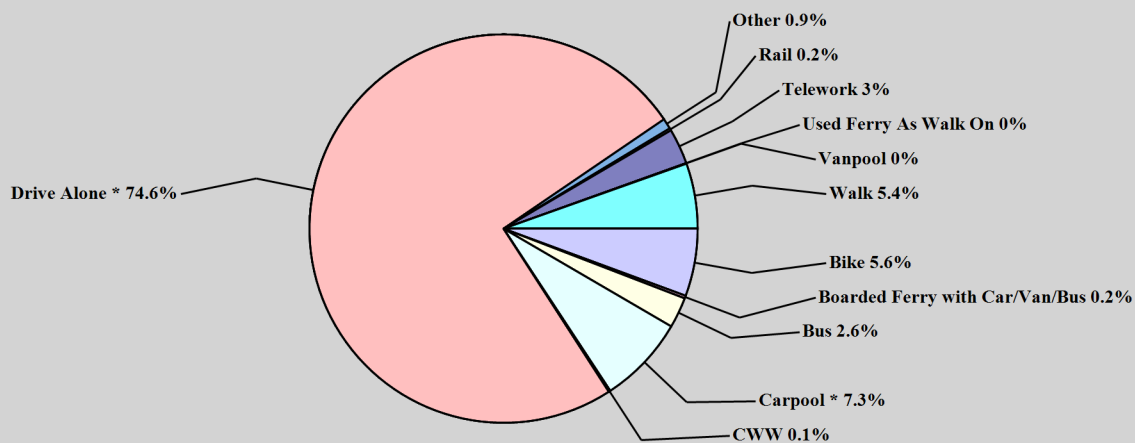
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,749	74.7%	76.8%	391	82.8%	85.7%
Carpool *	176	7.5%	8.0%	56	11.9%	12.5%
Vanpool	1	0.0%	0.0%	1	0.2%	0.2%
Bus	60	2.6%	2.6%	23	4.9%	4.8%
Rail	4	0.2%	0.0%	2	0.4%	0.2%
Bike	129	5.5%	2.9%	39	8.3%	4.7%
Walk	129	5.5%	5.6%	29	6.1%	6.8%
Telework	67	2.9%	3.0%	32	6.8%	7.5%
CWW	3	0.1%	0.0%	3	0.6%	0.2%
Boarded Ferry with Car/Van/Bus	5	0.2%	0.0%	2	0.4%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	19	0.8%	1.0%	8	1.7%	1.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,607	74.6%	75.3%	357	82.4%	85.3%
Carpool *	158	7.3%	8.9%	51	11.8%	14.1%
Vanpool	1	0.0%	0.0%	1	0.2%	0.2%
Bus	55	2.6%	2.8%	21	4.9%	5.2%
Rail	4	0.2%	0.0%	2	0.5%	0.2%
Bike	121	5.6%	2.9%	37	8.5%	4.8%
Walk	117	5.4%	5.8%	27	6.2%	7.2%
Telework	64	3.0%	3.3%	30	6.9%	8.1%
CWW	3	0.1%	0.0%	3	0.7%	0.2%
Boarded Ferry with Car/Van/Bus	5	0.2%	0.0%	2	0.5%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	19	0.9%	0.8%	8	1.8%	1.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	310	66%	472	100%
1 Days	29	6%	162	34%
2 Days	23	5%	133	28%
3 Days	21	4%	110	23%
4 Days	13	3%	89	19%
5 Days	61	13%	76	16%
6 or More Days	15	3%	15	3%

Count by Occupancy of Carpools and Vanpools

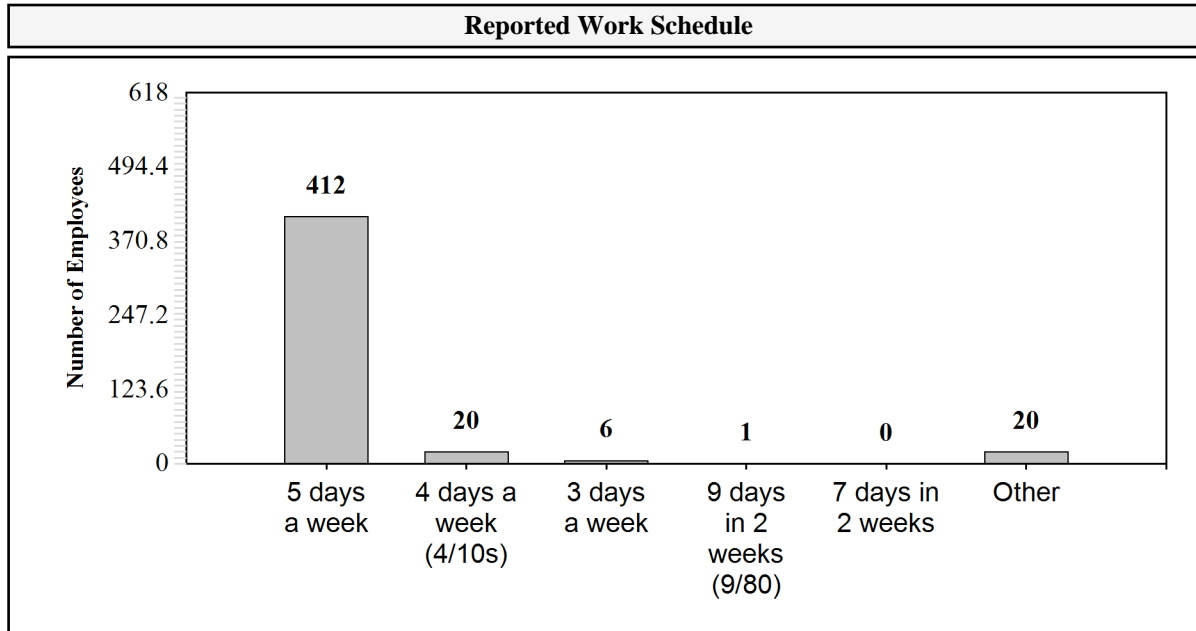
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	169
3	Carpool	7
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

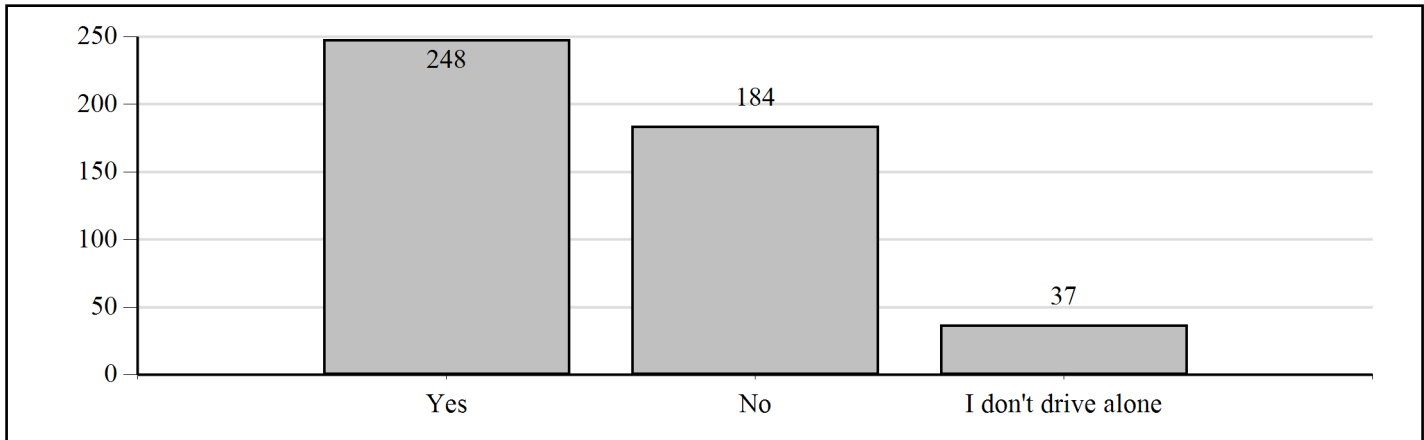
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	412	89.8%
4 days a week (4/10s)	20	4.4%
3 days a week	6	1.3%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	0	0%
Other	20	4.4%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.4%
I don't telework	306	64.8%
Occasionally, on an as-needed basis	106	22.5%
1-2 days/month	19	4.0%
1 day/week	21	4.4%
2 days/week	6	1.3%
3 days/week	12	2.5%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	154	17.6%
Personal health or well-being	141	16.1%
To save money	120	13.7%
Other	109	12.4%
Free or subsidized bus, train, vanpool pass or fare benefit	87	9.9%
I have the option of teleworking	63	7.2%
Driving myself is not an option	62	7.1%
Cost of parking or lack of parking	59	6.7%
Financial incentives for carpooling, bicycling or walking.	43	4.9%
Emergency ride home is provided	20	2.3%
I receive a financial incentive for giving up my parking space	8	0.9%
Preferred/reserved carpool/vanpool parking is provided	8	0.9%
To save time using the HOV lane	3	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	269	23.9%
Riding the bus or train is inconvenient or takes too long	268	23.8%
Family care or similar obligations	211	18.8%
Other	124	11.0%
Bicycling or walking isn't safe	88	7.8%
My job requires me to use my car for work	72	6.4%
My commute distance is too short	55	4.9%
I need more information on alternative modes	22	2.0%
There isn't any secure or covered bicycle parking	15	1.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99223	58	12.29%	218	39	0	0	0	0	9	0	6	0	0	0	0
99203	55	11.65%	221	10	0	1	13	4	15	0	7	1	0	0	1
99208	48	10.17%	194	27	0	1	8	0	5	0	8	0	0	0	1
99205	41	8.69%	135	16	0	2	9	0	27	10	6	1	0	0	0
99201	30	6.36%	73	13	0	0	10	0	39	11	2	0	0	0	5
99202	21	4.45%	53	6	0	0	8	0	1	42	0	1	0	0	0
99207	20	4.24%	64	0	0	5	2	0	10	20	0	0	0	0	0
99224	20	4.24%	92	4	0	0	0	0	0	0	3	0	0	0	0
99206	17	3.60%	71	9	0	0	0	0	4	0	0	0	0	0	3
99204	16	3.39%	56	0	0	1	3	0	7	7	2	0	2	0	2
99216	15	3.18%	69	9	0	0	0	0	0	0	0	0	0	0	0
99212	14	2.97%	52	11	1	0	2	0	5	0	1	0	0	0	0
99217	11	2.33%	46	1	0	0	3	0	2	0	0	0	3	0	0
99218	11	2.33%	41	7	0	0	0	0	0	7	3	0	0	0	2
99037	8	1.69%	36	1	0	0	0	0	0	0	0	0	0	0	0
83854	7	1.48%	32	0	0	0	0	0	0	0	0	0	0	0	0
99016	7	1.48%	31	0	0	0	2	0	0	0	0	0	0	0	0
99019	7	1.48%	24	6	0	0	0	0	0	0	0	0	0	0	0
99004	6	1.27%	25	5	0	0	0	0	0	0	0	0	0	0	0
99005	6	1.27%	30	0	0	0	0	0	0	0	0	0	0	0	0
99258	6	1.27%	3	0	0	0	0	0	0	25	2	0	0	0	0
99003	5	1.06%	25	0	0	0	0	0	0	0	0	0	0	0	0
83814	4	0.85%	14	0	0	0	0	0	0	0	1	0	0	0	5
99026	4	0.85%	13	5	0	2	0	0	0	0	0	0	0	0	0
99006	3	0.64%	11	0	0	1	0	0	0	0	2	0	0	0	0
99021	3	0.64%	14	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99022	3	0.64%	9	3	0	0	0	0	0	0	0	0	0	0	0
	2	0.42%	5	0	0	0	0	0	0	7	0	0	0	0	0
99012	2	0.42%	5	3	0	0	0	0	0	0	0	0	0	0	0
99023	2	0.42%	7	0	0	0	0	0	5	0	0	0	0	0	0
99025	2	0.42%	8	0	0	0	0	0	0	0	2	0	0	0	0
99027	2	0.42%	10	0	0	0	0	0	0	0	0	0	0	0	0
99030	2	0.42%	9	0	0	0	0	0	0	0	0	0	0	0	0
12345	1	0.21%	1	0	0	0	0	0	0	0	0	0	0	0	0
83716	1	0.21%	0	0	0	0	0	0	0	0	5	0	0	0	0
83815	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
83835	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
83864	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
91606	1	0.21%	0	0	0	0	0	0	0	0	5	0	0	0	0
98006	1	0.21%	0	0	0	0	0	0	0	0	4	0	0	0	0
98122	1	0.21%	3	0	0	0	0	0	0	0	2	0	0	0	0
98498	1	0.21%	0	0	0	0	0	0	0	0	5	0	0	0	0
99011	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
99031	1	0.21%	4	0	0	0	0	0	0	0	0	0	0	0	0
99110	1	0.21%	3	0	0	0	0	0	0	0	1	0	0	0	0
99148	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
99213	1	0.21%	7	0	0	0	0	0	0	0	0	0	0	0	0